

**PLUMBING LEGENDS: -**

|                          |         |
|--------------------------|---------|
| (1) Rectangular Manholes | Manhole |
| 900x800mm (.45M TO .9M)  |         |
| CATCH BASIN              |         |
| 500x450mm (.3M TO .45M)  |         |
| STORM WATER DRAIN        |         |
| PROPOSED LINE FOR FUTURE |         |
| CULVERT                  |         |

IF CUSHION UNDER ROAD IS LESS THEN (SPECIFICATION) 1 MTR. THEN RCC CULVERT IS TO BE PROVIDED FOR STORM WATER DRAINAGE SYSTEM

N=1783  
E=107



|                                                                                              |              |            |                                             |              |        |           |
|----------------------------------------------------------------------------------------------|--------------|------------|---------------------------------------------|--------------|--------|-----------|
| DATE                                                                                         | REV          | REV BY     | DESCRIPTION                                 | DATE         | NOS    | ISSUED TO |
| <b>ARCHITECT</b><br>SURESH GOEL AND ASSOCIATES<br>ARCHITECTS ENGINEERS PLANNERS              |              |            |                                             |              |        |           |
| DWG ISSUED ON                                                                                | (02-11-2023) | AT         | NEW DELHI                                   | PROJECT CODE | 202210 |           |
| NAME - AKS                                                                                   | NAME - AKR   | NAME - AKR | BUILDING CODE                               | MP           |        |           |
| <b>PROJECT:</b><br>GUJARAT BIOTECHNOLOGY UNIVERSITY                                          |              |            |                                             |              |        |           |
| C-85, SHIVALIK<br>NEW DELHI-110017<br>TEL:01126676254,41034450<br>MAIL:mail@sgadesignlab.com |              |            | SANDEEP GOEL<br>CHIEF ARCHITECT<br>CLIENT : |              |        |           |

|                                                    |                |
|----------------------------------------------------|----------------|
| <b>BUILDING TYPE:</b><br>MASTER PLAN               |                |
| <b>DRAWING TITLE:</b><br>MASTER PLAN (STORM WATER) |                |
| <b>DRAWING NUMBER:</b><br>202210-GBU-S4-MP-PL-002  | REVISION       |
| SCALE: 1 : 300                                     | SHEET SIZE: A1 |



**A**  
N=2564114.2396  
E=262590.3134

**B**  
N=2564118.2429  
E=262804.6883

**C**  
N=2564121.1744  
E=262961.6672

**G**  
N=2563983.2003  
E=262612.0580

**TBM4**  
N=2563989.1816  
E=262616.2719

**F**  
N=2563893.0388  
E=262632.7645

**D**  
N=2563890.5309  
E=262961.6672

**E**  
N=2563892.4441  
E=262710.7544



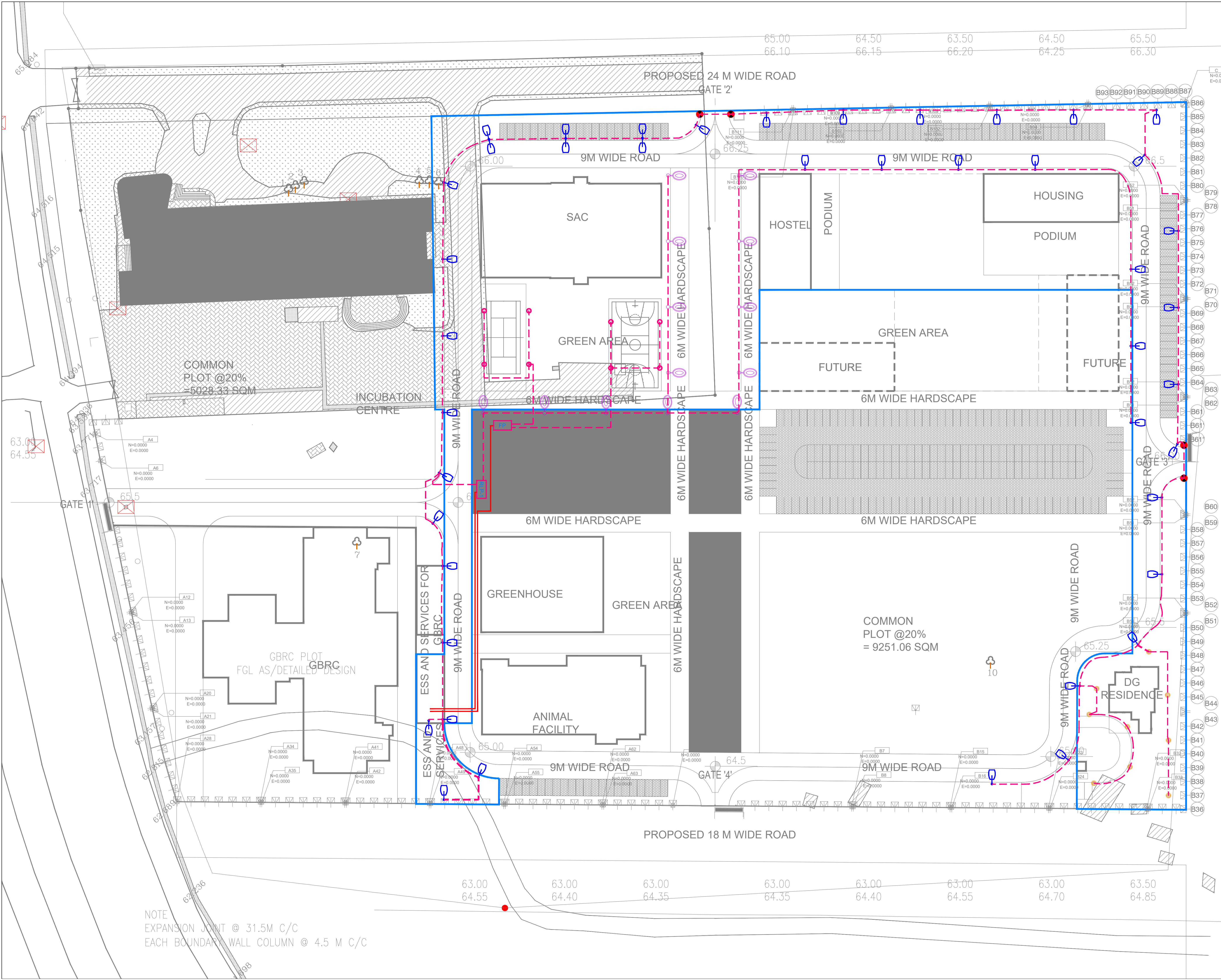
| DATE       | REV. | REV. BY | DESCRIPTION                                           |
|------------|------|---------|-------------------------------------------------------|
| 31.10.2023 | R3   | VS      | AS/REV BOUNDARY DT. 30.09.23 AND MEETING DT. 30.10.23 |
| 18.07.2023 | R2   | VS      |                                                       |
|            | R1   | VS      |                                                       |

|                                                                                     |                      |                        |               |
|-------------------------------------------------------------------------------------|----------------------|------------------------|---------------|
| ARCHITECT<br><b>SURESH GOEL AND ASSOCIATES</b><br>ARCHITECTS . ENGINEERS . PLANNERS |                      |                        |               |
| DWG ISSUED ON 27-09-2023                                                            | AT NEW DELHI         | PROJECT CODE           |               |
| SIG                                                                                 | SIG                  | SIG                    | 202210        |
| NAME :                                                                              | NAME :               | NAME :                 | BUILDING CODE |
| ORIGINATED BY ARCHITECT                                                             | CHECKED BY ARCHITECT | VALIDATED BY ARCHITECT | MP            |

**PROJECT:**  
GUJARAT BIOTECHNOLOGY UNIVERSITY

C-85, SHIVALIK  
NEW DELHI-110017  
TEL:(011)26676254, 41034450  
MAIL:  
general@sgadesignlab.com

|               |                                      |               |
|---------------|--------------------------------------|---------------|
|               | BUILDING TYPE<br>MASTER PLAN         | CLIENT :      |
|               | DRAWING TITLE<br>PROPOSED MASTERPLAN |               |
|               | DRAWING NUMBER<br>202210-SP-102-R25  |               |
| SCALE : _____ | SHEET SIZE : A1                      | SHEET NO : 01 |



| SYMB. | DESCRIPTION                                                                    |
|-------|--------------------------------------------------------------------------------|
|       | 6 M. HIGH OCTAGONAL GL. POLE WITH 60W LED STREET LIGHT FIXTURE                 |
|       | 4 M. HIGH DECORATIVE POLE WITH 45W LED POST TOP LIGHT                          |
|       | GATE LIGHT 40/45W LED POST TOP LIGHT WITH GL BRACKET                           |
|       | ROAD LIGHT PILLAR (RFP)                                                        |
|       | LT CABLE                                                                       |
|       | NP2 PIPE                                                                       |
|       | LT CABLE                                                                       |
|       | 8 M. HIGH OCTAGONAL GL. POLE WITH 125 NOS 250W FLOOD LIGHT FITTING             |
|       | 9 M. HIGH OCTAGONAL GL. POLE WITH 60W LED STREET LIGHT FIXTURE                 |
|       | FEEDER PILLAR SPORT COMPLEX                                                    |
|       | 7 M. HIGH OCTAGONAL DOUBLE OVERHANG GL. POLE WITH 60W LED STREET LIGHT FIXTURE |

| DATE | REV. | REV. BY | DESCRIPTION | DATE | NOS | ISSUED TO |
|------|------|---------|-------------|------|-----|-----------|
|      |      |         |             |      |     |           |

|                                   |               |                                   |               |
|-----------------------------------|---------------|-----------------------------------|---------------|
| <b>ARCHITECT</b>                  |               | <b>SURESH GOEL AND ASSOCIATES</b> |               |
| ARCHITECTS . ENGINEERS . PLANNERS |               |                                   |               |
| DWG ISSUED ON                     | (02-11-2023)  | AT: NEW DELHI                     | PROJECT CODE  |
| SIG                               | SIG           | SIG                               | 202210        |
| NAME : S.K                        | NAME : RSINGH | NAME : RSINGH                     | BUILDING CODE |
| ORIGINATED BY                     | CHECKED BY    | VALIDATED BY                      | MP            |

|                                  |  |
|----------------------------------|--|
| <b>PROJECT:</b>                  |  |
| GUJARAT BIOTECHNOLOGY UNIVERSITY |  |

|             |                                                                                                |                                 |
|-------------|------------------------------------------------------------------------------------------------|---------------------------------|
|             | C-85, SHIVALIK<br>NEW DELHI-110017<br>TEL.(011)26676254,41034450<br>MAIL.mail@sgadesignlab.com | SANDEEP GOEL<br>CHIEF ARCHITECT |
| TENDER DWG. |                                                                                                | CLIENT :                        |

|                        |                         |                          |
|------------------------|-------------------------|--------------------------|
|                        | <b>BUILDING TYPE:</b>   |                          |
|                        | MASTER PLAN             |                          |
|                        | <b>DRAWING TITLE:</b>   | EXTERNAL LIGHTING LAYOUT |
| <b>DRAWING NUMBER:</b> | 202210-GBU-S4-MP-EL-001 | REVISION                 |
| SCALE: 1 : 300         | SHEET SIZE : A1         | SHEET NO : 01            |

NOTE  
EXPANSION JOINT @ 31.5M C/C  
EACH BOUNDARY WALL COLUMN @ 4.5 M C/C